Product Datasheet

LRRC14 Antibody - BSA Free NBP1-81557

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-81557

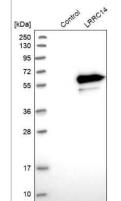
LRRC14 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	9684
Gene Symbol	LRRC14
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LLPRELFPLLFKVAFMDKKTVVLRELVHTWPFPLLSFQQLLQECAHCSRALLQE RPSTESMQAVILGLTARLHTSEPGASTQPLCRKHALRVLDMTGLLDDGVEQDP GTMSMWDCTAAVARTCIAQQQG
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.



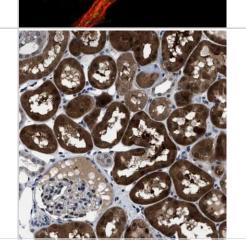
Images

Western Blot: LRRC14 Antibody [NBP1-81557] - Analysis in control (vector only transfected HEK293T lysate) and LRRC14 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunocytochemistry/Immunofluorescence: LRRC14 Antibody [NBP1-81557] - Immunofluorescent staining of human cell line U-2 OS shows localization to nucleoplasm & cytosol.

Immunohistochemistry-Paraffin: LRRC14 Antibody [NBP1-81557] - Staining of human kidney shows strong cytoplasmic positivity tubule cells.



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Products Related to NBP1-81557

NBP1-81557PEP	LRRC14 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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